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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777,641	02/13/2004	Shuzo Okumura	2004-0146	5382
513 759	90 06/03/2005		EXAMINER	
WENDEROTH, LIND & PONACK, L.L.P.			CULBERT, ROBERTS P	
2033 K STREE	Γ N. W.		T	
SUITE 800			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006-1021			1763	
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DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/777,641	OKUMURA ET AL.
Office Action Summary	Examiner	Art Unit
	Roberts Culbert	1763
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON atute, cause the application to become AB	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 13	3 February 2004.	
	his action is non-final.	
3) Since this application is in condition for allow	wance except for formal matt	ers, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	). 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-9 is/are pending in the applicatio	ın.	
4a) Of the above claim(s) is/are without		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-9</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	iner.	
10) The drawing(s) filed on is/are: a) □ a	accepted or b) objected to	by the Examiner.
Applicant may not request that any objection to t	he drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	•	• • • • • • • • • • • • • • • • • • • •
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.
riority under 35 U.S.C. § 119	,	
12)⊠ Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C. §	119(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:		
<ol> <li>Certified copies of the priority docume</li> </ol>	ents have been received.	
2. Certified copies of the priority docume		
3. ☐ Copies of the certified copies of the p		received in this National Stage
application from the International Bure		
* See the attached detailed Office action for a I	ist of the certified copies not	received.
ttachment(s)	<b>4</b> .□	(PTO 442)
Notice of References Cited (PTO-892)	4) LJ Interview S	ummary (PTO-413)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 2/13/04.

4) 🔲	Interview Summary (PTO-413)
	Paner No/s/Mail Date

Paper No(s)/Mail Date. \_\_\_\_\_.
5) Notice of Informal Patent Application (PTO-152)

6) Other: \_\_\_\_.

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## DETAILED ACTION

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-9 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11 of U.S. Patent No. 6,713,161. Although the conflicting claims are not identical, they are not patentably distinct from each other as recited below.

Claim 1 of the present application falls substantially within the scope of claim 3 of the conflicting patent.

Claim 2 of the present application falls substantially within the scope of claim 5 of the conflicting patent.

Claim 3 of the present application falls substantially within the scope of claim 7 of the conflicting patent.

Claim 4 of the present application falls substantially within the scope of claim 9 of the conflicting patent.

Claims 5 and 7-9 of the present application fall substantially within the scope of claims 2, 4, 6, 8 and 11 of the conflicting patent.

Claim 6 of the present application falls substantially within the scope of claim 1 of the conflicting patent.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberts Culbert whose telephone number is (571) 272-1433. The examiner can normally

be reached on Monday-Friday (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Parviz Hassanzadeh can be reached on (571) 272-1435. The fax phone number for the organization

where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

R. Culbert

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PARVIZ HASSENZADEH SUPERVISORY PATENT EXAMINER

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